

**H1,5/16D ZH SW SV****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

- in multi-pack bag (5 x 100 pcs.)
- Weidmüller colour code
- DIN colour code

**General ordering data**

Version	Wire-end ferrule, Twin wire-end ferrule, 11 mm, 8 mm, black
Order No.	<a href="#">9004420000</a>
Type	H1,5/16D ZH SW SV
GTIN (EAN)	4008190167455
Qty.	500 pc(s).
Packaging	Multipack bag

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Net weight	0.176 g
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**Technical data**

Description of article	Twin wire end ferrule, black	Version	Twin wire-end ferrule
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**Wire-end ferrules**

Collar height (A)	6.5 mm	Collar width (B)	3.6 mm
Colour code	DIN	Conductor cross-section	1.5 mm <sup>2</sup>
Contact surface diameter (D1)	2.2 mm	Contact surface length (L2)	8 mm
L1 in mm	16 mm	Metal sleeve thickness (S1)	0.15 mm
Plastic collar thickness (S2)	0.3 mm	Stripping length	11 mm
Wire connection cross section AWG, max.	AWG 16		

**Classifications**

ETIM 6.0	EC000005	ETIM 7.0	EC000005
ETIM 8.0	EC000005	ETIM 9.0	EC000005
ECLASS 9.0	27-40-02-01	ECLASS 9.1	27-40-02-01
ECLASS 10.0	27-40-02-01	ECLASS 11.0	27-40-02-01
ECLASS 12.0	27-40-02-01	ECLASS 13.0	27-40-02-01
ECLASS 14.0	27-40-02-01		

**Environmental Product Compliance**

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

**Approvals**

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate no. (cULus)	E499744

**Downloads**

Engineering Data	<a href="#">CAD data – STEP</a>
User Documentation	<a href="#">Technical information - EN</a> <a href="#">Technical information - DE</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

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[www.weidmueller.com](http://www.weidmueller.com)**Drawings****Drawing**